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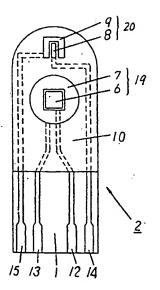
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- A biosensor and a method for measuring a concentration of a substrate in a sample.
- The present invention provides a biosensor comprising an electrical insulating substrate, a main electrode system formed on the substrate and having a working electrode and a counter electrode, a reaction layer provided in contact with or in the vicinity of the main electrode system and containing an oxidoreductase, and a sub electrode system as a reference provided with an interval from the main electrode system and having a working electrode and a counter electrode.

## Fig. 1



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## EUROPEAN SEARCH REPORT

Application Number C

Category	Citation of document with i	ndication, where appropriate,	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CL5)
A	EP-A-0 127 958 (GEN INC.)	METICS INTERNATIONAL,		C12M1/40 C12Q1/26 G01N27/327
<b>A</b>	EP-A-O 359 831 (MAT INDUSTRIAL CO.)	SUSHITA ELECTRIC		G02NE// 3E/
D,P,	EP-A-0 502 504 (MAT INDUSTRIAL CO; LTD.	SUSHITA ELECTRIC		
				TECHNICAL FIELDS SEARCHED (Int.Cl.5)
	÷			C12Q
				4 4
				A.
	The present search report has b	een drawn up for all claims	$\dashv$	
	Place of search	Data of completion of the search	<del>- 1</del>	Econtaer
THE HAGUE		6 December 19		
X : part Y : part	CATEGORY OF CITED DOCUMENT dictionary relevant if taken alone dictionary relevant if combined with and ument of the same category	NTS T: theory or pr E: earlier pate after the fill other D: document of	inciple underlying ti nt document, but pu	he invention blished on, or on